

GEO

THE ANACONDA COMPANY

P. O. BOX 688 BUTTE, MONTANA 59701

ENVIRONMENTAL ENGINEERING
DEPARTMENT
OFFICE OF THE DIRECTOR
FRANK J. LAIRD, JR.



July 20, 1973

RECEIVED

RE:

JUL 23 1973

ENVIRONMENTAL ENGINEERING

MEMORANDUM

TO: Mr. C. J. Kracher
Anaconda Aluminum Company
Columbia Falls, Montana

FROM: Robert L. Dent *RLD*

SUBJECT: Anaconda Aluminum Company, Columbia Falls, Montana
Total Coliform Analyses

Coliform assay results (Membrane Filter Technique, Std. Method, 13th Ed.) from the Anaconda Aluminum Company, Columbia Falls, Montana, sampled July 17, 1973 are submitted below. Samples were received July 17 and analyzed the following day.

<u>Sample 1</u>	<u>Total Coliforms/100 mls</u>
Flathead River above AAC south holding pond	115
<u>Sample 2</u>	
South Holding Pond	4000
<u>Sample 3</u>	
Effluent to Flathead River	21*
<u>Sample 4</u>	
Flathead River below effluent outlet near steel bridge	33

* Estimated number based on non-ideal colony count

Copies to: F. J. Laird, Jr.
W. H. Unger
G. M. McArthur
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